

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MISSISSIPPI SECTION.

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GENERAL SUMMARY.

With the exception of a few cool days at the beginning of the first and third decades, the daily temperatures were almost continuously above the normal over the State. The highest readings occurred on the 11th and 12th.

There were light general rains on the 8-9th, and scattered showers in the south and central portions from the 12th to 17th, and in the north and central portions on the 20th. These showers were mostly light, though in a few localities heavy. Many late crops suffered severely on account of the lack of moisture, especially in the southern portion. But conditions on the whole were favorable for cotton, and picking advanced rapidly. Droughty conditions were relieved on the 29th and 30th by rains, which were heaviest in the southern and eastern portions.

A tropical storm of great severity struck the coast on the 29th. Although no velocity records for Mississippi coast stations are available, it is probable that the winds reached hurricane force. Great damage was done by wind and high tide to shipping, wharfs, railroads, bridges, carriage drives, private and public buildings, pecan groves, and standing timber. There was some loss of life. The storm moved northward during the night of the 29th, and at 7 a. m. of the 30th was central somewhat east of Jackson, where a barometer reading of 29.26 inches (reduced to sea-level) was recorded. The center of the storm apparently passed close to Louisville about 12 noon, and outside of the State by 7 p. m. After leaving the coast, the storm decreased in energy, but was accompanied by heavy rains. There was some damage to growing crops in the interior, but property damage was almost entirely confined to the coast counties.

TEMPERATURE.

The monthly mean for the State, 57 stations reporting, was 77.8° . The departure from the normal for 45 stations having ten or more years' record was $+1.7^{\circ}$.

The highest monthly mean was 80.0° , at Biloxi.

The lowest monthly mean was 74.4° , at Calhoun City and Holly Springs.

The highest temperature was 102° , at Leakesville and Shubuta, on the 11th, and at Collins, Jackson, and Laurel, on the 12th.

The lowest temperature was 43° , at Anguilla and Duck Hill, on the 22d.

The greatest local monthly range was 56° , at Anguilla and Duck Hill.

The least local monthly range was 33° , at Bay St. Louis.

The greatest daily range was 41° , at Porterville, on the 26th.

PRECIPITATION.

The average for the State, 72 stations reporting, was 4.19 inches. The average departure from the normal for 54 stations having ten or more years' record was $+0.70$ inch.

The greatest monthly total was 11.09 inches, at Columbia.

The least monthly total was 0.65 inch, at Malone.

The greatest amount in any 24 consecutive hours was 10.35 inches, at Columbia, on the 29-30th.

The average number of rainy days for the State was 4.

SUNSHINE AND CLOUDINESS.

The average number of clear days for the State was 17; partly cloudy, 9; cloudy, 4.

At Meridian, the sunshine averaged 69 per cent of the possible; at Vicksburg, 71 per cent; both close to normal.

MISCELLANEOUS PHENOMENA.

Fog.—Light to dense fog was reported at a few places on the 10th, 19th, and 27th.

Halo, Lunar.—Observed at Meridian on the 18th, Vicksburg on the 22d, and Biloxi on the 23d.

Meteor.—A brilliant meteor was observed at Vicksburg on the 12th.

Thunderstorms.—Thunder was reported at various places on the 3d, 8th, and from the 10th to 20th, more generally in the southern portion.

BAROMETER, HUMIDITY, AND WIND TABLE.

Stations.	Barometer.				Relative Hum.		Wind.					
	Mean.	Highest.	Date.	Lowest.	Date.	7 a. m.	7 p. m.	Total movement.	Average hourly velocity.	Miles.	Direction.	Date.
Jackson, Miss....	29.99	30.20	20	29.27	30	82	70	4,739	6.6	36	sw.	20
Memphis, Tenn....	30.05	30.35	22	29.65	30	83	58	3,577	5.0	33	se.	30
Meridian, Miss....	29.99	30.20	39	29.32	30	83	73	6,468	9.0	61	se.	29
Mobile, Ala.....	29.98	30.15	17	29.45	30	85	72	5,203	7.2	56	se.	29
New Orleans, La....	29.94	30.12	10	28.11	29	85	72	4,174	5.8	33	n.	30
Vicksburg, Miss....	30.01	30.24	22	29.40	30	87	67					

COMPARATIVE DATA FOR SEPTEMBER.

Year.	Temperature.			Pre- cipita- tion.	Year.	Temperature.			Pre- cipita- tion.
	Mean.	Max.	Min.			Mean.	Max.	Min.	
1888.....	73.0	101	36	2.65	1902.....	73.4	98	34	5.12
1889.....	73.4	102	39	2.70	1903.....	73.4	101	38	0.67
1890.....	73.6	98	40	5.85	1904.....	77.6	101	39	1.51
1891.....	75.0	99	42	1.10	1905.....	76.8	101	46	3.39
1892.....	72.3	98	42	2.85	1906.....	78.3	101	59	9.17
1893.....	74.7	100	41	5.29	1907.....	75.4	104	40	3.66
1894.....	73.7	99	43	3.40	1908.....	75.6	101	36	2.65
1895.....	70.0	101	38	1.02	1909.....	75.8	103	39	4.22
1896.....	70.4	103	35	1.45	1910.....	78.3	101	45	1.89
1897.....	76.9	100	36	0.65	1911.....	81.2	103	55	1.87
1898.....	76.6	103	42	6.25	1912.....	77.5	102	46	3.12
1899.....	72.8	105	34	1.07	1913.....	74.2	103	38	8.02
1900.....	79.7	103	50	2.44	1914.....	74.7	100	42	4.39
1901.....	73.5	102	36	3.68	1915.....	77.3	102	43	4.19

RIVERS.

On account of the small amount of rainfall, the rivers of the Gulf watershed continued low until the rains of the 29-30th. A sudden rise was noted in the lower Pearl River on the 30th. The Mississippi rise of late August reached a crest of 43.6 feet at Arkansas City on the 3d, and had passed Natchez by the 10th, after which a fall set in. Another slight rise passed down between the 15th and the 28th. The Yazoo was generally falling after the first ten days.

Climatological Data for September, 1915.

Stations	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahr.					Precipitation, in inches.			No. of days.			Observers.					
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmeasured.	With precip. 0.01 inch or more.	Partly cloudy.	Cloudy.			
Aberdeen.....	Monroe.....	210	27	76.9	+3.5	98	†12	45	22	34	2.03	-0.73	1.86	0	2	21	5	4	se.	
Agricultural College.....	Oktibbeha.....	424	35	77.5	+2.5	97	12	49	22	30	6.26	+3.61	5.20	0	3	14	12	4	ne.	
Anguilla.....	Sharkey.....	107	27	77.6	-0.9	99	†11	43	22	35	1.50	-0.75	0.75	0	2	10	16	4	s.	
Austin.....	Tunica.....	200	19	75.6	+1.9	95	13	47	22	29	1.35	-2.12	0.75	0	2	26	0	4	n.	
Batesville.....	Panola.....	230	28	75.4	+2.2	97	†12	44	22	34	1.72	-1.37	0.66	0	6	26	0	4	se.	
Bay St. Louis.....	Hancock.....	28	22	79.5	+0.6	95	11	62	13	26	8.86	+3.52	5.70	0	9	8	12	10	se.	
Bay Springs.....	Jasper.....	406	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Biloxi.....	Harrison.....	24	24	80.0	+1.7	97	11	61	†1	33	6.71	+0.14	3.86	0	9	20	4	6	sw.	
Booneville.....	Prentiss.....	504	21	74.6	+0.7	91	†12	45	22	25	4.12	+1.59	2.31	0	4	19	11	0	s.	
Brookhaven.....	Lincoln.....	500	27	78.4	+2.0	101	12	58	†1	39	7.18	+3.57	6.30	0	5	14	9	7	e.	
Cahokia City.....	Calhoun.....	275	1	74.4	-0.5	95	†12	49	23	30	4.69	-0.75	2.89	0	4	11	17	2	w.	
Canton.....	Madison.....	228	23	78.4	+2.7	100	†11	50	22	36	3.14	+0.17	2.77	0	2	22	4	4	se.	
Charleston.....	Tallahatchie.....	213	5	75.8	-0.7	97	13	46	22	40	4.56	-0.77	1.84	0	6	20	5	5	n.	
Clarksville.....	Coahoma.....	177	8	75.4	-0.8	96	13	46	22	35	3.84	+1.37	3.52	0	2	22	5	3	sw.	
Cleveland.....	Bolivar.....	160	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Collins.....	Covington.....	274	2	78.7	.....	102	12	51	1	37	7.10	.....	7.10	0	2	.....	.....	.....	.....
Columbia.....	Marion.....	110	11	.....	100	.....	.....	.....	.....	.....	11.03	+5.33	10.35	0	2	20	1	9	se.
Corinth.....	Lauderdale.....	191	27	78.2	+2.3	101	†12	48	22	36	2.12	-1.05	1.90	0	3	21	4	5	ne.	
Crenshaw.....	Alcorn.....	470	27	75.5	+3.1	96	13	46	22	33	1.88	-0.93	0.94	0	5	15	10	5	se.	
Crystal Springs.....	Panola.....	187	6	.....	.....	.....	.....	.....	.....	.....	1.50	.....	0.70	0	4	18	9	3	s.
Duck Hill.....	Copiah.....	468	23	77.3	+1.0	100	12	51	1	36	5.01	+1.98	4.25	0	5	16	12	2	.....
Edinburg.....	Montgomery.....	251	16	76.2	+1.5	99	18	43	22	38	4.50	+1.41	3.07	0	6	17	9	4	s.	
Edwards.....	Leake.....	368	7	76.5	-0.8	100	12	51	†1	34	6.91	-0.77	5.96	0	4	22	5	3	ne.	
Enterprise.....	Hinds.....	222	28	78.8	+1.9	100	12	52	22	34	2.98	-0.24	2.65	0	3	24	6	0	s.	
Fayette.....	Clarke.....	248	10	.....	.....	.....	.....	.....	.....	.....	6.74	.....	5.15	0	6	.....	.....	.....	.....
Jefferson.....	Jefferson.....	270	14	76.2	+0.8	98	†2	47	1	39	2.50	-1.77	1.69	0	7	19	9	2	s.	
Fulton.....	Itawamba.....	6	.....	.....	.....	.....	.....	.....	.....	.....	5.53	.....	4.01	0	4	22	7	1	sw.
Greenville.....	Washington.....	126	28	78.3	+2.6	98	12	50	22	30	1.37	-1.68	0.67	0	3	21	5	4	s.	
Greenwood.....	Leffore.....	140	15	77.2	+2.1	99	12	47	22	34	2.39	-0.76	1.60	0	4	18	9	3	s.	
Grenada.....	Grenada.....	194	5	.....	.....	.....	.....	.....	.....	.....	4.00	.....	2.80	0	2	.....	.....	.....	.....
Hattiesburg.....	Forrest.....	189	22	76.4	-1.1	100	11	48	23	39	8.32	+4.03	8.00	0	2	22	3	5	s.	
Hazlehurst.....	Copiah.....	400	25	78.7	+2.0	100	12	53	22	35	6.12	+3.49	4.72	0	7	2	11	17	ne.	
Hernando.....	De Soto.....	391	27	76.0	+1.9	95	13	45	22	29	1.06	-1.62	0.27	0	4	14	11	5	e.	
Hickory.....	Benton.....	326	5	.....	.....	.....	.....	.....	.....	.....	6.55	.....	5.34	0	6	16	6	8	.....
Hickory Flat.....	Holly Bluff.....	435	6	.....	.....	.....	.....	.....	.....	.....	2.65	.....	2.65	0	1	23	6	1	s.
Holly Springs.....	Marshall.....	600	28	74.4	+0.7	98	13	46	22	25	1.81	-1.56	0.99	0	5	20	5	5	se.	
Jackson.....	Hinds.....	280	28	70.2	+3.1	102	12	54	1	35	4.99	+2.09	4.08	0	7	7	11	16	3	s.
Kosciusko.....	Attala.....	430	23	76.8	+1.8	96	†12	48	22	32	4.72	+1.63	3.26	0	7	19	9	2	n.	
Lake.....	Scott.....	446	27	76.6	+2.3	98	†11	50	1	34	6.52	+3.80	5.60	0	2	19	9	2	sw.	
Laurel.....	Jones.....	241	11	77.9	-0.3	102	12	50	23	38	6.43	+1.27	5.95	0	4	21	6	3	s.	
Leakesville.....	Greene.....	105	21	.....	102	11	54	.....	.....	5.70	+0.91	4.50	0	4	.....	.....	.....	.....
Louisville.....	Winston.....	561	26	77.8	+2.8	98	28	50	22	35	6.36	+3.66	5.70	0	5	.....	.....	.....	.....
McNeill.....	Pearl River.....	230	12	78.4	+0.6	98	12	58	1	31	9.45	+3.31	8.42	0	5	18	8	4	sc.	
Macon.....	Noxubee.....	185	27	77.2	+2.1	98	13	48	22	33	4.82	+1.02	4.25	0	4	22	4	4	e.	
Magnolia.....	Pike.....	415	19	79.2	+2.4	99	12	50	1	36	6.80	+2.78	5.85	0	4	3	24	3	s.	
Malone.....	Marshall.....	282	6	.....	.....	.....	.....	.....	.....	.....	0.65	.....	0.35	0	2	.....	.....	.....	.....
Meridian.....	Lauderdale.....	375	25	76.8	+4.1	96	13	54	22	30	7.25	+3.78	6.39	0	3	13	11	6	ne.	
Merrill.....	George.....	76	10	.....	.....	.....	.....	.....	.....	.....	2.66	-3.70	2.03	0	4	18	7	5	nc.
Monticello.....	Lawrence.....	209	8	77.7	-0.7	101	12	50	†1	39	5.28	.....	4.60	0	4	12	15	3	se.
Moorhead.....	Sunflower.....	117	2	76.2	-0.7	97	12	45	22	36	2.42	.....	1.84	0	4	14	15	1	se.
Natchez.....	Adams.....	206	27	78.0	+0.7	97	12	55	1	33	2.78	-0.69	1.21	0	7	16	8	6	ne.	
Okolona.....	Chickasaw.....	311	27	76.0	+1.5	95	†12	46	22	32	3.32	-0.44	1.50	0	4	22	1	7	n.	
Pascagoula.....	Jackson.....	15	6	79.5	-0.6	96	11	62	23	24	5.13	.....	3.68	0	5	24	3	3	se.
Pearlington ^{††}	Hancock.....	10	27	78.8	+1.3	97	†11	57	1	33	7.41	+1.75	4.63	0	7	15	11	4	e.	
Pontotoc.....	Pontotoc.....	475	26	75.8	+1.6	93	†13	45	22	31	3.75	+0.68	3.00	0	3	13	16	1	sw.	
Porterville.....	Kemper.....	200	10	77.6	+1.5	100	†11	49	†22	41	3.21	-0.86	2.65	0	3	7	21	2	se.	
Port Gibson.....	Clairborne.....	116	27	76.7	+0.9	98	12	52	†1	34	2.00	-1.13	1.70	0	4	6	17	7	e.	
Rosedale.....	Bolivar.....	143	7	78.0	-0.8	99	12	48	22	31	2.35	-0.76	1.85	0	3	24	2	4	ne.	
Shoecoe ^{††}	Madison.....	354	12	76.8	+4.1	96	13	54	22	30	2.35	-1.01	1.66	0	5	23	5	2	sw.	
Shubuta.....	Clarke.....	197	10	77.7	-0.7	102	11	51	†1	37	2.67	-0.34	2.16	0	4	21	2	7	e.	
Stoneville.....	Washington.....	127	14	79.1	+1.3	100	12	52	1	36	2.98	-0.93	2.05	0	6	14	8	8	se.	
Suitfolk.....	Franklin.....	14	14	79.1	+1.3	100	12	52	1	36	2.98	-0.93	2.05	0	6	14	8	8	sw.	
Swan Lake.....	Tallahatchie.....	148	10	78.1	+1.0	98	13	46	22	35	4.79	+1.34	2.16	0	4	23	3	4	sw.	
Tchula.....	Holmes.....	130	10	78.1	-0.4	94	†11	46	22	31	5.93	+3.42	3.72	0	3	23	3	4	se.	
Tupelo.....	Lee.....	278	9	74.5	-0.7	94	13	46	22	38	3.15	+0.56	1.75	0	3	25	2	3	se.	
University ^{††}	Lafayette.....	502	21	76.6	+2.5	97	13	46	22	38	3.15	+0.56	1.75	0	3	24	3	4	sw.	
Utica.....	Hinds.....	287	11	78.2	+1.2	99	12	52	†22	35	2.92	-0.27	2.52	0	5	23	5	2	se.	
Vicksburg.....	Warren.....	247	44	78.1	+3.8	94	12	53	22	34	2.36	-0.98	1.61	0	6	14	10	6	se.	
Water Valley.....	Yalobusha.....	300	26	76.8	+2.1	98	12	46	22	30	3.48	+0.05	2.40	0	4	18	10	2	ne.	
Waynesboro.....	Wayne.....	191	28	77.1	+1.6	99	†11	49	23	39	4.50	+1.52	4.32	0	2	23	13			

Daily Precipitation for September, 1915.

Except as otherwise indicated, observations are generally made late in the afternoon, near sunset, and precipitation recorded is for the 24 hours ending at the time of observation.

* Precipitation included in the next following measurement. + Amount of precipitation in inches.

***Regula: Weather Bureau station; precipitation is for the 24 hour period, midnight to midnight. †Separate dates of falls not recorded. T. Trace, or less than 0.01 inch.
§ 10-35 inches on the 30th

§ 10.35 inches on the 30th.

River Stages for September, 1915.

Day of month.

Stations.	River.	Flood stage	Water level in feet above mean sea level																																		
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	...				
Memphis, Tenn.	Mississippi	35	28.8	27.7	26.5	25.2	22.3	21.8	22.5	21.1	19.9	18.6	19.1	17.9	17.1	16.7	16.7	17.8	19.2	20.4	20.9	20.9	20.8	20.7	20.5	20.3	20.0	20.1	19.9	19.6	19.2	18.8					
Helena, Ark.	do	42	37.4	36.7	35.3	35.6	33.4	31.2	29.9	27.5	25.5	24.8	22.4	20.2	18.2	16.1	14.9	13.8	12.7	11.6	10.5	9.4	8.3	7.2	6.1	5.0	4.0	3.0	2.0	1.0	0.0	0.0					
Arkansas City, Ark.	do	42	43.1	43.4	43.7	43.6	43.5	43.4	43.2	42.8	42.1	41.1	40.0	38.0	36.7	35.4	34.4	33.2	31.7	31.1	30.2	29.1	28.2	27.1	26.2	25.2	24.2	23.2	22.2	21.2	20.2	19.2	18.2				
Greenville, Miss.	do	42	35.2	35.6	35.9	36.0	36.3	35.9	35.6	35.1	34.3	34.9	34.2	32.9	30.8	29.7	28.7	27.2	26.6	25.5	24.4	24.2	24.0	23.6	23.2	22.8	22.4	22.0	21.6	21.2	20.8	20.4	20.0				
Vicksburg, Miss.	do	45	38.1	37.8	37.9	37.9	38.9	38.4	38.0	38.4	38.0	37.4	36.9	36.4	35.9	35.4	35.0	34.5	34.0	33.5	33.0	32.7	32.4	32.1	31.8	31.5	31.2	30.9	30.6	30.3	30.0	29.7	29.4	29.1	28.8	28.5	
Natchez, Miss.	do	46	37.0	37.3	37.8	38.3	38.8	38.3	39.2	39.5	39.9	39.3	39.9	39.3	39.6	39.0	38.5	37.4	36.5	35.5	35.3	34.1	33.4	32.7	32.1	31.7	31.5	31.1	30.4	30.1	29.8	29.5	29.2	28.9	28.6	28.3	28.0
Swan Lake, Miss.	Tallahatchie	36	9.7	9.9	10.3	10.6	10.8	11.0	11.0	11.1	11.1	10.9	10.8	10.5	10.2	9.8	9.1	8.2	7.2	6.2	5.2	4.3	3.7	3.4	3.1	3.1	3.2	3.2	3.1	3.0	2.9	3.2	3.1	3.0	2.9	3.2	
Greenwood, Miss.	Yazoo	36	9.7	9.9	10.3	10.6	10.8	11.0	11.0	11.1	11.1	10.9	10.8	10.5	10.2	9.8	9.1	8.2	7.2	6.2	5.2	4.3	3.7	3.4	3.1	3.1	3.2	3.2	3.1	3.0	2.9	3.2	3.1	3.0	2.9	3.2	
Yazoo City, Miss.	do	25	11.5	12.0	12.0	12.7	13.2	13.6	13.9	14.0	14.0	14.0	14.0	14.0	13.5	12.9	12.3	11.4	10.4	9.2	8.1	7.1	6.4	5.4	4.8	4.7	4.2	4.2	4.2	4.3	4.5	4.7	4.7	5.0	5.0	5.0	

NOTE.—The river stages given are vertical heights in feet and tenths of a foot of the river surface above or below an arbitrarily assumed zero, whose altitude above mean sea level is known.

Daily Temperatures for September, 1915.

Stations.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Mean		
Aberdeen §§.	85	84	88	86	89	93	95	94	88	96	98	98	94	92	94	94	96	95	95	78	78	81	82	91	94	96	98	86	79	90.4			
Minimum ..	54	55	60	62	63	63	63	64	64	68	70	72	71	70	73	64	65	67	66	45	47	52	61	64	67	65	65	69	63	63.4			
Agricultural College ..	83	88	85	89	93	94	92	92	85	93	97	96	91	92	94	94	93	88	75	80	85	91	94	96	89	79	70	..	89.4				
Minimum ..	56	62	63	64	63	64	65	67	73	70	72	67	69	71	67	68	69	64	49	52	62	66	68	66	71	70	..	65.9					
Anguilla ..	80	85	90	88	91	96	95	99	90	93	97	99	99	97	96	93	95	95	95	80	75	84	90	93	95	95	95	96	80	77	90.5		
Minimum ..	50	63	60	66	60	63	60	65	72	67	69	69	71	72	68	68	67	68	66	43	54	67	60	65	65	66	66	67	69	64.7			
Austin ..	80	82	84	84	88	91	92	93	91	93	94	94	95	93	90	92	92	90	90	73	75	71	85	87	88	92	93	80	81	..	87.5		
Minimum ..	55	62	61	59	61	63	65	64	65	65	67	69	74	74	68	68	69	66	57	54	65	66	66	67	67	67	67	69	70	..	63.6		
Batesville §§.	83	85	86	85	88	92	94	94	92	95	96	97	97	94	94	94	94	92	93	90	92	70	73	71	86	89	91	95	95	78	74	..	88.5
Minimum ..	53	56	61	56	60	63	65	67	68	68	71	71	69	68	69	67	66	54	44	47	53	55	58	64	65	66	67	67	67	..	62.4		
Bay St. Louis ..	86	88	89	90	89	89	89	89	89	89	89	95	92	91	90	89	84	88	91	89	92	84	87	88	89	92	94	84	84	..	88.4		
Minimum ..	64	62	64	73	64	66	69	72	73	74	72	72	74	74	76	74	73	72	72	75	74	72	75	74	74	74	74	74	74	..	70.6		
Biloxi ..	88	89	91	88	93	91	94	94	90	91	91	97	95	94	92	91	89	91	91	92	93	92	93	92	93	92	93	92	93	..	89.3		
Minimum ..	61	67	70	66	60	79	71	71	72	74	74	74	74	74	72	71	72	74	74	63	61	..	67	74	71	73	72	69	..	..	70.6
Booneville ..	81	87	83	84	85	89	89	89	88	89	91	91	87	88	89	89	87	89	80	69	71	82	81	89	89	81	81	76	..	85.0			
Brookhaven §§.	85	92	93	94	94	95	98	77	93	94	99	101	98	92	93	90	95	98	96	87	85	91	94	94	96	98	96	98	90	..	92.5		
Minimum ..	53	63	62	58	60	62	64	68	68	68	72	71	69	68	69	66	65	65	55	57	62	63	67	65	65	69	69	69	69	..	64.2		
Calion ..	84	88	90	89	90	93	97	87	91	96	100	97	100	96	96	95	94	94	95	97	80	77	84	89	93	95	96	98	94	77	..	91.4	
Minimum ..	53	63	62	59	62	64	63	64	63	62	63	62	63	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	..	65.4		
Charleston ..	83	87	90	92	93	94	93	94	95	96	95	97	94	94	93	95	96	96	96	96	90	90	91	93	90	90	87	87	..	89.5			
Clarksville §§.	81	84	87	85	88	90	92	92	91	94	95	94	96	93	93	93	94	94	94	93	93	93	94	94	94	94	94	94	94	..	82.0		
Collins ..	85	89	92	94	94	95	98	77	93	94	99	101	98	92	93	90	95	98	97	97	97	80	77	84	89	93	95	96	98	94	..	92.5	
Minimum ..	51	65	66	57	60	60	66	70	..	67	81	90	67	65	65	69	67	65	55	58	73	62	63	62	63	62	63	62	63	..	64.9		
Columbus §§.	85	86	89	90	91	95	97	87	91	96	100	97	100	96	95	95	94	94	95	97	97	97	98	98	98	98	98	98	98	98	..	92.1	
Minimum ..	55	65	60	62	62	63	63	65	68	71	70	73	71	72	70	70	63	67	69	68	48	48	54	61	63	66	69	64	62	..	64.4		
Corinth §§.	83	84	87	86	88	92	93	93	95	94	95	96	95	96	92	93	91	91	92	92	72	72	84	88	94	95	92	92	92	..	87.8		
Minimum ..	54	59	60	60	62	61	63	64	67	64	62	63	64	64	65	64	64	64	64	46	46	54	55	62	64	65	66	67	68	..	63.2		
Crystal Springs §§.	81	86	90	88	90	96	97	88	95	98	98	100	99	93	95	93	94	94	95	95	95	95	95	95	95	95	95	95	95	..	90.7		
Minimum ..	51	58	62	61	59	62	63	62	60	62	67	67	67	67	67	67	68	69	69	67	65	62	62	62	62	62	62	62	62	..	63.9		
Duck Hill ..	84	87	90	91	90	95	96	87	95	96	96	99	93	95	95	95	95	95	95	95	94	92	93	94	95	95	95	95	95	..	90.7		
Minimum ..	46	58	54	56	58	59	63	62	67	65	67	68	68	68	65	65	63	63	63	43	47	61	55	62	65	64	65	66	67	..	61.7		
Edwards ..	86	89	90	93	95	96	95	97	101	101	101	101	96	95	97	97	99	96	95	95	95	95	95	95	95	95	95	95	95	..	92.0		
Minimum ..	53	62	63	62	59	62	62	63	67	68	69	70	72	72	68	68	67	67	68	52	55	67	70	66	68	65	66	69	69	..	65.6		
Fayette ..	80	88	90	88	90	94	97	87	82	89	94	96	98	97	90	94	92	92	92	93	94	96	96	96	95	96	95	96	95	..	90.8		
Greenville §§.	84	86	89	87	92	94	94	91	90	95	97	98	96	95	95	95	95	95	95	95	92	92	92	92	92	92	92	92	92	..	90.2		
Minimum ..	57	64	64	63	66	66	66	68	70	70	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	..	66.4			
Greenwood §§.	84	87	89	91	94	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	..	83.8		
Minimum ..	53	60	61	59	63	64	65	68	68	69	70	70	70	70	70	70	70	70	70	69	69	67	67	67	67	67	67	67	67	..	63.8		
Hattiesburg §§.	86	90	92	94	90	88	92	92	94	96	96	96	96	96	96	96	96	96	96	96	97	97	97	97	97	97	97	97	97	..	90.3		
Minimum ..	58	55	53	56	58	64	66	68	70	68	69	67	68	66	66	64	64	65	66	64	66	65	66	66	66	66	66	66	66	..	62.6		
Hazlehurst §§.	85	89	93	90	93	98	92	82	89	94	97	100	99	97	98	94	93	93	99	98	98	98	98	98	98	98	98	98	98	..	91.9		
Minimum ..	54	56	64	64	64	68	68	68	70	69	70	72	71	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	..	65.5			
Hernando §§.	82	84	85	86	84	86	84	86	86	86	89	91	92	92	92	93	93	93	93	93	93	93	93	93	93	93	93	93	93	..	80.8		
Minimum ..	52	62	64	62	65	65	65	68	68	68	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	..	65.1			
Holly Springs §§.	79	82	83	83	87	89	84	89	80	91	93	93	90	90	89	89	88	88	88	88	88	88	88	88	88	88	88	88	88	..	83.9		
Minimum ..	54	58	65	63	64	67	65	68	70	70	71	72	71	72	70	70	70	70	70	67	64	46	49	50	60	64	69	65	66	..	64.8		
Jackson ..	83	87	92	90	92	99	96</																										